



## EXHIBIT A

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☐ 1: CAA09617. serum albumin [Mu...  
[gi:3647327]

BLink, Domains, Nucleotide, Related Sequences, Domain Relatives,  
Taxonomy, LinkOut

LOCUS CAA09617 608 aa linear ROD 02-FEB-2000

DEFINITION serum albumin [Mus musculus].

ACCESSION CAA09617

VERSION CAA09617.1 GI:3647327

DBSOURCE embl locus MMU011413, accession [AJ011413.1](#)

KEYWORDS

SOURCE house mouse.

ORGANISM Mus musculus

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
Mammalia; Eutheria; Rodentia; Sciurognathi; Muridae; Murinae; Mus.

REFERENCE 1 (residues 1 to 608)

AUTHORS Cable, J., Harris, P.D., Tinsley, R.C. and Lazarus, C.M.

TITLE Phylogenetic analysis of Gyrodactylus spp. (Platyhelminthes:  
Monogenea) using rDNA sequences

JOURNAL Can. J. Zool. 77, 1439-1449 (1999)

REFERENCE 2 (residues 1 to 608)

AUTHORS Van Reeth, T., Gabant, P., Dreze, P., Szpirer, J. and Szpirer, C.

JOURNAL Unpublished

REFERENCE 3 (residues 1 to 608)

AUTHORS Van Reeth, T.

TITLE Direct Submission

JOURNAL Submitted (18-SEP-1998) Van Reeth T., Departement de Biologie  
Moleculaire, Universite Libre de Bruxelles, Laboratoire de Biologie  
du Developpement, rue des chevaux, 67, 1640 Rhode St Genese,  
BELGIUM

FEATURES

source

Location/Qualifiers

1..608

/organism="Mus musculus"

/db\_xref="taxon:10090"

/tissue\_type="liver"

Protein

1..608

CDS

1..608

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/db\_xref="SWISS-PROT:P07724"

ORIGIN

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121 ernecflqhk ddnpstppfe rpeaeamcts fkenpttfmg hylhevarrh pyfyapelly
181 yaeqyneilt qccaeadkes cltpkldgk ekalvssvrq rmkcssmqkf gerafkawav
241 arlsqtfpna dfaeitklat dltkvnkecc hgdllcadd raelakymce ngatissklq
301 tcdkplllk ahclsevehd tmpadlpaia adfvedqevc knyaeakdvf lgtflyeysr
361 rhpdyvsll lrlakkyeat lekccaeapn pacygtvlae fqplveepkn lvktncdlye
421 klgeygfqna ilvrytqkap qvstptlvea arnlgrvgtk cctlpedqrl pcvedylsai
481 lnrvcllhek tpvsehtkcs csgslverrp cfsaltvdet yvpkefkaet ftfhdsictl
541 pekekqikkq talaelvkhk pkataeqlkt vmddfaqfld tckaadkdt cfstegpnlv
601 trckdala

```



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☐ 1: CAA23753. reading frame  
HSA...[gi:28590]

BLINK, Domains, Nucleotide, OMIM, Related Sequences, Domain Relatives,  
PubMed, SNP, Taxonomy, LinkOut

LOCUS CAA23753 609 aa linear PRI 12-SEP-1993  
DEFINITION reading frame HSA [Homo sapiens].  
ACCESSION CAA23753  
VERSION CAA23753.1 GI:28590  
DBSOURCE embl locus HSALB1, accession V00494.1  
KEYWORDS .  
SOURCE human.  
ORGANISM Homo sapiens  
Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.  
REFERENCE 1 (residues 1 to 609)  
AUTHORS Dugaiczky, A., Law, S.W. and Dennison, O.E.  
TITLE Nucleotide sequence and the encoded amino acids of human serum  
albumin mRNA  
JOURNAL Proc. Natl. Acad. Sci. U.S.A. 79 (1), 71-75 (1982)  
MEDLINE 82105994  
PUBMED 6275391

FEATURES Location/Qualifiers  
source 1..609  
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Protein 1..609  
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## ORIGIN

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121 grnecflqhk ddnplnlprlv rpevdvmcta fhdneetflk kylyeiarrh pyfyapellf
181 fakrykaaft eccqaadkaa clpkldelr degkassakq rlkcaslqkf gerafkawav
241 arlsqrpfka efaevsklvt dltkvhtecc hgdlllecadd radlakyice nqdsissklk
301 eccekpillek shciaevend empadlpsla adfveskdvc knyaeakdvf lgmflyeyar
361 rhpdyssvll lrlaktyett lekccaaadp hecyakvfde fkplveepqn likqncelfe
421 qlgeykfqna llvrytkkvp evstptllev srnlgkvgsk cckhpeakrm pcaedylsvv
481 lnqlcvlhek tpsvdrvtkc cteslvnrrp cfsalevdet yvpkefnaet ftfhadictl
541 sekerqikkq talvelvkhk pkatkeqlka vmddfaafve kckkaddket cfaeegkklv
601 aasqaalg1
```

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Revised: October 24, 2001.

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